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#### NOTICE OF ALLOWANCE AND FEE(S) DUE

58467

7590

06/28/2010

EXAMINER
SHAW, PELING ANDY

MHKKG/Oracle (Sun) P.O. BOX 398 AUSTIN, TX 78767

ART UNIT PAPER NUMBER

2444

DATE MAILED: 06/28/2010

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/642,928	08/18/2003	Ray Y. Lai	5681-66300	3868	

TITLE OF INVENTION: STRUCTURED METHODOLOGY AND DESIGN PATTERNS FOR WEB SERVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/28/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notificated	ted below or directed otl	ng the Patent, advance o herwise in Block 1, by (	rders and notification  a) specifying a new c	of n	naintenance fees w pondence address;	vill be and/o	mailed to the current r (b) indicating a sep	corres arate "	spondence address as FEE ADDRESS" for
CURRENT CORRESPOND		Note: A certificate of mailing can only be used for domestic mailings of t Fee(s) Transmittal. This certificate cannot be used for any other accompanyi papers. Each additional paper, such as an assignment or formal drawing, make its own certificate of mailing or transmission.					other accompanying		
58467 MHKKG/Orac P.O. BOX 398 AUSTIN, TX 73	cle (Sun)	3/2010		State	eby certify that thes Postal Service wessed to the Mail	is Fee( vith suf Stop	e of Mailing or Trans (s) Transmittal is bein fficient postage for fir ISSUE FEE address (1) 273-2885, on the c	g depo st class above	sited with the United s mail in an envelope e, or being facsimile
									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTC	RNEY DOCKET NO.	COI	NFIRMATION NO.
10/642,928	08/18/2003	•	Ray Y. Lai			5681-66300		3868	
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nonprovisional	NO	\$1510 I	\$300	,	<b>\$</b> 0		\$1810		09/28/2010
EXAN	MINER	ART UNIT	CLASS-SUBCLASS	3					
	LING ANDY lence address or indicatio	2444	709-220000						
CFR 1.363).  Change of corress Address form PTO/S  "Fee Address" inc PTO/SB/47; Rev 03-Number is required	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.								
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	lless an assignee is ident th in 37 CFR 3.11. Com GNEE	A TO BE PRINTED ON iffied below, no assignee pletion of this form is NO	data will appear on t T a substitute for filin (B) RESIDENCE: (G	he pa g an a	ntent. If an assign assignment. and STATE OR C	COUNT	TRY)		
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):	<u> </u>	Individual 🖵 Co	orporat	ion or other private gr	oup ent	tity  Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s):		se first reapply ar	ıy pre	viously paid issue fee	shown	ı above)
Issue Fee	No small entity discount i	permitted)	A check is enclose		1 Form PTO-2038	ic att	ached		
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
	ntus (from status indicate		☐ b. Applicant is no	o long	ger claiming SMAl	LLEN	TITY status. See 37 C	FR 1.2	77(g)(2).
NOTE: The Issue Fee ar	nd Publication Fee (if req	uired) will not be accepte ites Patent and Trademark	d from anyone other t	_	-				
					Date				
Typed or printed nam									
an application Confider	ntiality is governed by 35 and application form to the cions for reducing this bu Virginia 22313-1450. DO	CFR 1.311. The information of U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DNOT SEND FEES OR	1.14 This collection:	ic ect	imated to take 12 i	minute	s to complete includio	no oath	ering preparing and

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P.O. BOX 398	`		ART UNIT	PAPER NUMBER		
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AUSTIN, TX 787	07		2444			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1374 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1374 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
Notice of Allowability	10/642,928 <b>Examiner</b>	LAI, RAY Y.  Art Unit				
	PELING A. SHAW	2444				
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communi GHTS. This application is sub-	nis application. If not include cation will be mailed in due o	d ourse. <b>THIS</b>			
1. This communication is responsive to <u>04/19/2010</u> .						
2. The allowed claim(s) is/are <u>1-80</u> .						
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) or	(f).				
a) ☐ All b) ☐ Some* c) ☐ None of the:						
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.					
2. Certified copies of the priority documents have	been received in Application	No				
3. Copies of the certified copies of the priority do	cuments have been received in	n this national stage applicati	on from the			
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the req	uirements			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) ☐ including changes required by the Notice of Draftspers		PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's	s Amendment / Comment or in	the Office action of				
Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of			
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			ote the			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Infor	mal Patent Application				
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Sum					
	Paper No./Ma	ail Date <u>20100618</u> .				
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛚 Examiner's Ar	mendment/Comment				
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		atement of Reasons for Allov	vance			
/Delice A Observi	9.					
/Peling A Shaw/ Examiner, Art Unit 2444						